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Docket No. UF-270C2 Serial No. 10/788,501

## In the Claims

This listing of claims will replace all prior versions and listings of claims in this application.

1-34 (canceled).

35 (currently amended). A method for monitoring endogenous compounds in a patient administered with a glucose lowering drug, comprising:

sampling a patient's expired breath;

analyzing the breath for the presence of concentration of glucose endogenous compounds using sensor technology; and

calculating the concentration of endogenous compounds, wherein the endogenous compound is glucose present.

36-44 (canceled).

45 (new). The method according to claim 35, wherein the glucose lowering drug is insulin.